

08-31-00



, Please type a plus sign (+) inside this box → +	PTO/SB/05 (4/98) Approved for use through 09/30/2000. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to respond to a collection of information unless it displays a valid OMB control number.				
UTILITY	o respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. MTI-31072				
PATENT APPLICATION	First Inventor or Application Identifier Ole Bentz				
TRANSMITTAL	Title See Lin Addendum				
(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231				
X Fee Transmittal Form (e.g., PTO/SB/17)	5. Microfiche Computer Program (Appendix)				
(Submit an original and a duplicate for fee processing)	6. Nucleotide and/or Amino Acid Sequence Submission				
2. X Specification [Total Pages preferred arrangement set forth below]	(if applicable, all necessary)				
- Descriptive title of the Invention	a. Computer Readable Copy				
 Cross References to Related Applications Statement Regarding Fed sponsored R & D 	b. Paper Copy (identical to computer copy)				
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies				
- Background of the Invention	ACCOMPANYING APPLICATION PARTS				
- Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))				
- Brief Description of the Drawings (if filed)	37 C.F.R.§3.73(b) Statement Power of				
- Detailed Description	8 (when there is an assignee) Attorney				
- Claim(s) - Abstract of the Disclosure	9. English Translation Document (if applicable)				
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 X Citations				
4. Oath or Declaration [Total Pages 3] 11. Preliminary Amendment				
a. X Newly executed (original or copy)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
b. Copy from a prior application (37 C.F.R. §	\$ 1.63(d)) * Small Entity Statement filed in prior application				
DELETION OF INVENTOR(S)	13. Statement(s) Status still proper and desired				
Signed statement attached deleti					
see 37 C.F.R. §§ 1.63(d)(2) and 1.					
NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL	ENTITY				
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), E IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. §	1.28).				
16. If a CONTINUING APPLICATION, check appropriate bo.	x, and supply the requisite information below and in a preliminary amendment:				
Continuation Divisional Continuation-in					
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disc	Group / Art Unit: closure of the prior application, from which an oath or declaration is supplied				
under Box 4b, is considered a part of the disclosure of the acc	ompanying continuation or divisional application and is hereby incorporated by portion has been inadvertently omitted from the submitted application parts.				
	ONDENCE ADDRESS				
	00000				
X Customer Number or Bar Code Labe I (Insert Customer No	022202 or Correspondence address below o. or Attach bar code label here)				
Name					
Address					
	ate Zip Code				
Country Telephor	ne Fax				
Name (Print/Type) Alexander R. Kuszewski	Registration No. (Attorney/Agent) 41920				
Signature Al Mr	Date 8/30/2000				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete his form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL	Complete if Known				
	Application Number				
for FY 2000	Filing Date	·			
Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	First Named Inventor	Ole Bentz			
	Examiner Name				
See 37 C.F.R. §§ 1.27 and 1.28.	Group / Art Unit				
TOTAL AMOUNT OF PAYMENT (\$)1,120.00	Attorney Docket No.	MTI-31072			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit		Entity Fee	Sma Fee	AL FE Il Entity Fee		Fee Paid
Account Number	105	130	205	65	Surcharge - late filing fee or oath	0.00
Deposit Account	127	5 0	227	25	Surcharge - late provisional filing fee or cover sheet.	0.00
Name	139	130	139	130	Non-English specification	0.00
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147	2,520	147	2,520	For filing a request for reexamination	0.00
	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	0.00
2. ☑ Payment Enclosed: ☑ Check ☐ Money ☐ Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	0.00
FEE CALCULATION	115	110	215	55	Extension for reply within first month	0.00
	116	380	216	190	Extension for reply within second month	0.00
1. BASIC FILING FEE Large Entity Small Entity	117	870	217	43 5	Extension for reply within third month	0.00
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply within fourth month	0.00
101 COO 201 245 Hillian Fline for	128	1,850	228	925	Extension for reply within fifth month	0.00
106 310 206 155 Design filing fee 690.00	119	300	219	150	Notice of Appeal	0.00
	120	300	220	150	Filing a brief in support of an appeal	0.00
107 480 207 240 Plant filing fee 108 690 208 345 Reissue filing fee	121	260	221	130	Request for oral hearing	0.00
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	0.00
114 150 214 75 Flovisional limity lee	140	110	240	55	Petition to revive - unavoidable	0.00
SUBTOTAL (1) (\$) 690.00	SUBTOTAL (1) (\$) 690.00		Petition to revive - unintentional	0.00		
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)		Utility issue fee (or reissue)	0.00		
Fee from Ext <u>ra Claims below</u> Fee Paid	143	430	243	215	Design issue fee	0.00
Total Claims 20 .20** = 0 X 18 = 0	144	580	244	290	Plant issue fee	0.00
Independent 8 - 3** = 5 x 78 = 390	122	130	122	130	Petitions to the Commissioner	0.00
Multiple Dependent =0	123	50	123	50	Petitions related to provisional applications	0.00
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126	240	126	240	Submission of Information Disclosure Stmt	0.00
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection	0.00
102 78 202 39 Independent claims in excess of 3	149	690	249	345	(37 CFR § 1.129(a)) For each additional invention to be	0.00
104 260 204 130 Multiple dependent claim, if not paid		,.5 050 245			examined (37 CFR § 1.129(b))	0.00
109 78 209 39 ** Reissue independent claims over original patent	Other f	ee (sp	ecify)			0.00
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)					0.00
SUBTOTAL (2) (\$) 390.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						0.00

SUBMITTED B	Υ	Complete (if applicable)		
Name (Print/Type	Alexander R. Kuszewski	Registration No. (Attorney/Agent) 41920	Telephone	273-2100
Signature	alanda 11.16		Date	8/30/2000
	WARNING:	7		77

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Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

1. Overflow Detection and Clamping with Parallel Operand Processing for Fixed-Point Multipliers